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## Canada

### Grain and Feed

### Annual Report - Revised

**2008**

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**Report Highlights:**

For 2008/2009, total production of barley, corn and oats is forecasted to decrease by 13% from year 2007/2008 production levels. Total production of barley corn and oats is forecast at 23,700 TMT, down from year 2006/2007 production levels of 27,329 TMT. This decline is due to competition from higher revenue generating crops such as wheat and oilseeds. For 2008/2009, wheat production levels are forecast to increase 24%, jumping to 24,800 TMT from the previous year's level of 20,054 TMT. In pulse production, pea production is forecast to increase significantly in response to high prices and strong world demand. This report incorporates new data from Agriculture Canada and supersedes Grain and Feed Annual report CA8026.

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Includes PSD Changes: Yes  
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## EXECUTIVE SUMMARY

For 2008/2009, total production of barley, corn and oats is forecasted to decrease by 13% from year 2007/2008 production levels. Total production of barley corn and oats is forecast at 23,700 TMT, down from year 2006/2007 production levels of 27,329 TMT. This decline is due to competition from higher revenue generating crops such as wheat and oilseeds. For 2008/2009, wheat production levels are forecast to increase 24%, jumping to 24,800 TMT from the previous year's level of 20,054 TMT. In pulse production, pea production is forecast to increase significantly in response to high prices and strong world demand.

This revised Grain and Feed outlook was generated using the March planting intentions release by Statistics Canada on April 25<sup>th</sup>, 2008, as well as the May 27<sup>th</sup>, 2008, grain, feed, oilseeds and special crops outlooks from Agriculture Canada's Market Analysis Division, in addition to industry sources.

## ALL WHEAT

### 2007-2008 Outlook

Low supplies resulting from low carry-in stocks and low production caused by a wet spring which delayed planting and a heat wave later in the growing season that reduced yields is expected to limit exports in 2007-2008. Exports in 2007-2008 are forecast to be 15,256 TMT, 22% below the previous year's levels. Fewer cattle on feed (reflecting in part, high feed prices), and increased exports of live cattle to the United States are the main factors for the sharp reduction in feed wheat consumption forecasted for 2007/2008. Feed consumption is expected to decrease by more than 25% in 2007/2008. For more information on the Canadian livestock industry, please see GAIN report [CA8009](#). Wheat-fed ethanol plants coming on line in 2007-2008 are expected to result in a 5% increase in wheat for industrial purposes, compared to the previous year's level. Total domestic consumption is forecast to decrease by 11% as the increase in industrial usage is not enough to off-set the sharp decrease in demand on the feed side. Low supplies are predicted to result in stocks being drawn down further.

### 2008-2009 Outlook

High Canadian Wheat Board Pool Returns Outlook prices, resulting from strong world demand, are encouraging farmers' planting decisions this spring. Seeding intentions surveys published at the end of April suggest that the wheat area harvested will increase by 16% from the previous year's levels. All wheat production is expected to increase by almost 25% over year 2007/2008 levels if average yields are assumed. The forecasted 2008/2009 wheat production is 24,800 TMT, and is above the 10 year average of 23,733 TMT. Despite the expectation of significant increases in production in 2008/2009, supplies for 2008/2009 are expected to increase by only 7%. This is due to the increase in production not being able to off-set the historically low carry-in stocks.

Despite increases in world demand, and despite the anticipated increase in production, low carry-in stocks in 2008/2009 will likely limit exports. Exports in 2008/2009 are expected to rise to 16,460 TMT, 8% above 2007/2008 forecasted levels of 15,256 TMT. Most provinces now have in place renewable fuel standards which will require a steady supply of wheat for industrial usage in biofuels. These mandates are expected to increase domestic consumption of wheat for industrial purpose by 2% in 2008/2009, compared to 2007-2008 levels. Of note is the fact that some ethanol plants are having trouble contracting wheat for their plants and are being forced to switch to alternative feedstock such as corn. Increases in supplies will

also result in a small increase in use for feed purposes after the sharp decrease in 2007/2008 due to declining Canadian livestock inventories and feeding and slaughter rates. Total domestic consumption is expected to rise by 3% in 2008-2009, compared to the previous year's level. Higher supplies are expected to result in stocks increasing by 13% in 2008-2009.

## **BARLEY**

### **2007-2008 Outlook**

In 2007-2008, exports of barley grain are expected to increase 58% above 2006-2007 levels, despite supplies, due to low carry-in stock, being slightly below 2006-2007 levels. This spike in exports is being driven by high commodity prices resulting from tight world supplies and an increased world demand for feed barley. Feed consumption in 2007-2008 is expected to fall by approximately 13% as the Canadian livestock industry shrinks. The demand for barley products will remain strong resulting in a 20% increase in FSI consumption in 2007-2008 from 2006-2007 levels. The increase in domestic consumption is not enough to off-set the decrease in demand for feed resulting in total domestic consumption decreasing by almost 10% from 2006-2007 levels. Low supplies due to low carry-in stocks combined with a sharp increase in exports are forecast to draw stocks in 2007-2008 down 13%.

### **2008-2009 Outlook**

March seeding intentions released by Statistics Canada in late April suggest that area seeded to barley in 2008/2009 will decrease from 2007/2008 levels, despite the Canadian Wheat Board Pool Return Outlook prices making barley one of the more attractive options this spring. Harvested area is expected to decrease by 15%. This decrease may be offset by normal yields, so that barley production in 2008-2009 is forecasted at 10,200 TMT, down only 7% from the previous year's level of 10,984 TMT. Frustration on the part of some barley growers that barley for export and domestic consumption remains under the control of the Canadian Wheat Board may be playing a role in the reduced area seeded to barley. Frustrations levels among some growers had reached the level of talk of a "barley boycott" as it seems more and more unlikely that the barley can be liberated through the legislative process in time for the current crop year. The Canada's Minister of Agriculture, however, has been looking at other possible options that could be done to liberate the barley should the legislative process stall. Lower production levels and historically low carry-in stocks are forecast to result in supplies 8% below 2007/2008 levels.

Lower supplies in 2008-2009 are forecast to result in a 23% decrease in exports from the previous year's high export levels. Feed consumption is expected to continue to decrease as well as the Canadian livestock industry continues to restructure and downsize. Low supplies and higher prices will also result in a reduced demand in barley for FSI use. Total domestic consumption is expected to fall to 8,840 TMT, 5% below the previous year's level. Despite a reduction in exports and domestic consumption, stocks will be drawn down further as a result of the forecasted decrease in production and low carry-in stocks.

## **CORN**

### **2007-2008 Outlook**

High supplies in 2007-2008 resulting from high production levels are predicted to result in corn exports nearly doubling, jumping to 600 TMT in 2007-2008 from 314 TMT in 2006-2007. High supplies also result in higher domestic consumption on both the animal feed side and the industrial use side. The steady demand for corn by Ontario's growing ethanol industry is the main driver behind the increased FSI consumption as well as the 13% increase in corn imports in 2007-2008. The high supplies in 2007-2008 are predicted to result in a nearly 20% increase in stocks from the previous year's level.

### **2008-2009 Outlook**

March planting intentions suggest that corn production in 2008-2009 will decrease by 15% from the previous year's levels. As a result of this decrease in production, imports will remain high. Lower production is expected to result in a 10% decrease in supplies compared to the previous year.

The reduction in supplies will limit exports which are expected to fall back to average levels of 300 TMT. As a result of the decrease in the Canadian livestock inventories and the reduction in feeding and slaughter rates for both cattle and hogs, corn consumption for use in feed in 2008/2009 is expected to decrease by 14% compared to the previous year. A combination of high feed prices and low market prices are making hog production unprofitable. Again, for more information on the Canadian livestock industry, please see GAIN report [CA8009](#). The ethanol industry in Ontario continues to expand and recently, some wheat based ethanol plants in Western Canada are switching to corn as feedstock due to difficulty in contracting wheat due to high wheat prices. As a result, the use of corn for industrial purposes is forecasted to increase by 14%. The potential trade opportunities for U.S. feedstock suppliers are limited however, since several of the provincial mandates require that a significant percentage of the feedstock originate in the province. The increase in industrial usage is not expected to be high enough to off-set the reduction in domestic usage for feed, resulting in total domestic consumption in 2008-2009 forecasted to decrease by 7% from the previous year's levels. Lower supplies are expected to result in stocks being drawn down by 22%.

## **OATS**

### **2007-2008 Outlook**

High supplies resulting from increase acreage and high yields in 2007-2008 are expected to result in a 3% increase in exports in 2007-2008 compared to the previous year. Domestic consumption is expected to increase only marginally. Stocks in 2007-2008 are expected to increase by 80% due to the increase in production and only small increases in domestic consumption and exports.

### **2008-2009 Outlook**

High carry-in stocks in 2008-2009, as well as competition with higher revenue generating crops such as canola and flax seed are expected to result in a decrease in acreage seeded to oats. Oat production in 2008-2009 is forecasted to be 3,650 TMT, a 22% decrease from 2007-2008 levels. High carry-in stocks will also result in a nearly 45% decrease in imports compared to 2007-2008 year levels. Supplies are forecasted to decrease by 12% and may limit exports. Import demand from the U.S. remains strong as oats are used as alternatives to other higher-priced feed grains. Exports are forecast to decrease by 10% from the preceding year's expected high levels. Domestic consumption is also expected to decrease in 2008-2009 as the demand from the livestock industry shrinks. Industrial usage for oats

products is expected to decrease slightly in response to decreased supplies. Stocks are forecasted to be drawn down to a more average level of 700 TMT.

## **BEANS (DRY)**

### **2007-2008 Outlook**

Reduced supplies due to low yields in 2007-2008 are forecast to result in a 17% decrease in exports, compared to year 2006-2007 levels. Low supplies are forecast to result in a reduction in domestic consumption of 15%. Low supplies are forecast to result in a 50% draw down of stocks.

### **2008-2009 Outlook**

Area seeded to dry beans for 2008/2009 is forecast to decrease by 24% from the previous year's levels due primarily to a shift to more attractive options such as peas which are easier to grow and due to the promises of good returns caused by strong world demand and a tightening of world supplies. Production is forecast at 220 TMT, down from 277 TMT in 2007/2008. Supplies are expected to decrease by 22% from the previous year's level as a result of lower production and low carry-in stocks. Exports and carry-out stocks are forecast to decrease due to lower supplies caused by reduced production and low carry-in stock.

## **PEAS (DRY)**

### **2007-2008 Outlook**

A 6% increase in supplies is expected to result in a 6% increase in exports from 2006-2007 levels. In 2007-2008, domestic consumption is expected to drop to 790 TMT from 846 TMT in 2006-2007. The sharp increase in exports offsets the increase in production, resulting in stocks being drawn down in 2007-2008.

### **2008-2009 Outlook**

March planting intentions suggest that area seeded to dry peas for 2008/2009 is forecast to increase due to high prices for peas resulting from tighter world supplies and a strong world demand. Supplies are forecast to increase by 3% as low carry-in stocks partially off-set the 6% increase in production. Production is forecast at 3,100 TMT for 2008/2009. Canadian imports of dry peas for 2008/2009 are forecast to remain flat due to the increases in production being able to off-set lower carry-in stocks. Exports are forecast to increase slightly due to stable supplies and increased world demand. The increase in production will help increase stocks in 2008/2009.

## **LENTILS**

### **2007-2008 Outlook**

Low supplies in 2007-2008 due to low carry-in stocks and low yields will limit export in 2007-2008. Exports are forecast to decrease 24% from the previous year's level. Low supplies also result in a 7% decrease in domestic consumption. Stocks are drawn down by 60% in 2007-2008.

**2008-2009 Outlook**

2008/2009 Canadian lentil production is forecast at 650 TMT, a slight 4% decrease from 2007/2008 levels. Total supplies in 2008/2009 are forecast to decline by 13% compared to 2007/2008 levels due to low carry-in stocks. Canadian imports for 2007/08 are forecast to remain flat at 10 TMT due to reduced domestic demand. While world demand remains strong due to lower world stocks, exports are expected to decrease due to limited domestic supplies. 2008/2009 exports are forecast at 560 TMT, a 14% decrease from 2007/2008 levels. Carry-out stocks for 2008/2009 are forecast to further decrease due to low production and low carry-in stocks.

**CROP PRICES FROM THE CANADIAN WHEAT BOARD**

2007/08 Crop Year Pool Return Outlook (PRO)

[www.cwb.ca/db/contracts/pool\\_return/pro.nsf/WebPRIIndex?ReadForm&CropYr=2007-08](http://www.cwb.ca/db/contracts/pool_return/pro.nsf/WebPRIIndex?ReadForm&CropYr=2007-08)

Information on producer payments (historical)

[www.cwb.ca/public/en/farmers/payments/](http://www.cwb.ca/public/en/farmers/payments/)

**CANADIAN SEEDING INTENTIONS, March 31 2008**

[Statistics Canada – Seeding Intentions of Principle Field Crops](#)

## STATISTICAL TABLES

Table 1: All Wheat

## PSD Table

| Country<br>Commodity | Canada   |          |          |          |          |          | (1000 HA)(1000 MT)(MT/HA) |          |          | UOM       |
|----------------------|----------|----------|----------|----------|----------|----------|---------------------------|----------|----------|-----------|
|                      | 2007     | Revised  | Post     | 2008     | Estimate | Post     | 2009                      | Forecast | Post     |           |
|                      | USDA     | Post     | Estimate | USDA     | Post     | Estimate | USDA                      | Post     | Estimate |           |
| Market Year Begin    | Official | Estimate | New      | Official | Estimate | New      | Official                  | Estimate | New      | MM/YYYY   |
|                      |          | 08/2007  | 08/2007  |          | 08/2008  | 08/2008  |                           | 08/2009  | 08/2009  |           |
| Area Harvested       | 8640     | 8650     | 9682     | 0        | 0        | 8636     | 0                         | 0        | 10049    | (1000 HA) |
| Beginning Stocks     | 6849     | 6827     | 9638     | 0        | 4958     | 6803     | 0                         | 0        | 4000     | (1000 MT) |
| Production           | 20050    | 20600    | 25265    | 0        | 0        | 20054    | 0                         | 0        | 24800    | (1000 MT) |
| MY Imports           | 275      | 275      | 335      | 0        | 0        | 322      | 0                         | 0        | 325      | (1000 MT) |
| TY Imports           | 275      | 275      | 330      | 0        | 0        | 320      | 0                         | 0        | 320      | (1000 MT) |
| TY Imp. from U.S.    | 0        | 210      | 255      | 0        | 0        | 245      | 0                         | 0        | 245      | (1000 MT) |
| Total Supply         | 27174    | 27702    | 35238    | 0        | 4958     | 27179    | 0                         | 0        | 29125    | (1000 MT) |
| MY Exports           | 14000    | 14000    | 19580    | 0        | 0        | 15256    | 0                         | 0        | 16460    | (1000 MT) |
| TY Exports           | 14500    | 14000    | 19263    | 0        | 0        | 14950    | 0                         | 0        | 16624    | (1000 MT) |
| Feed Consumption     | 4500     | 4000     | 4468     | 0        | 0        | 3303     | 0                         | 0        | 3474     | (1000 MT) |
| FSI Consumption      | 4600     | 4744     | 4387     | 0        | 0        | 4620     | 0                         | 0        | 4691     | (1000 MT) |
| Total Consumption    | 9100     | 8744     | 8855     | 0        | 0        | 7923     | 0                         | 0        | 8165     | (1000 MT) |
| Ending Stocks        | 4074     | 4958     | 6803     | 0        | 0        | 4000     | 0                         | 0        | 4500     | (1000 MT) |
| Total Distribution   | 27174    | 27702    | 35238    | 0        | 0        | 27179    | 0                         | 0        | 29125    | (1000 MT) |
| Yield                | 2.320602 | 2.381503 | 2.609482 | 0        | 0        | 2.32214  | 0                         | 0        | 2.467907 | (MT/HA)   |

Statistical notes: HS codes for all wheat trade include 1001, 1101, 190219, 190230, 190240; conversion factor used for wheat products to grain equivalency is 1.368.

Table 2: Durum Wheat

## PSD Table

| Country<br>Commodity | Canada   |          |          |          |          |          | (1000 HA)(1000 MT)(MT/HA) |          |          | UOM       |
|----------------------|----------|----------|----------|----------|----------|----------|---------------------------|----------|----------|-----------|
|                      | 2006     | Revised  | Post     | 2007     | Estimate | Post     | 2008                      | Forecast | Post     |           |
|                      | USDA     | Post     | Estimate | USDA     | Post     | Estimate | USDA                      | Post     | Estimate |           |
| Market Year Begin    | Official | Estimate | New      | Official | Estimate | New      | Official                  | Estimate | New      | MM/YYYY   |
|                      |          | 08/2006  | 08/2006  |          | 08/2007  | 08/2007  |                           | 08/2008  | 08/2008  |           |
| Area Harvested       | 0        | 1518     | 1518     | 0        | 1935     | 1926     | 0                         | 0        | 2363     | (1000 HA) |
| Beginning Stocks     | 0        | 3267     | 3255     | 0        | 1232     | 1233     | 0                         | 697      | 800      | (1000 MT) |
| Production           | 0        | 3346     | 3346     | 0        | 3614     | 3681     | 0                         | 0        | 5000     | (1000 MT) |
| MY Imports           | 0        | 1        | 1        | 0        | 1        | 2        | 0                         | 0        | 1        | (1000 MT) |
| TY Imports           | 0        | 1        | 0        | 0        | 1        | 1        | 0                         | 0        | 0        | (1000 MT) |
| TY Imp. from U.S.    | 0        | 1        | 0        | 0        | 1        | 1        | 0                         | 0        | 0        | (1000 MT) |
| Total Supply         | 0        | 6614     | 6602     | 0        | 4847     | 4916     | 0                         | 697      | 5801     | (1000 MT) |
| MY Exports           | 0        | 4460     | 4442     | 0        | 3450     | 3200     | 0                         | 0        | 3900     | (1000 MT) |
| TY Exports           | 0        | 4430     | 4317     | 0        | 3500     | 3200     | 0                         | 0        | 3900     | (1000 MT) |
| Feed Consumption     | 0        | 451      | 450      | 0        | 300      | 431      | 0                         | 0        | 416      | (1000 MT) |
| FSI Consumption      | 0        | 471      | 477      | 0        | 400      | 485      | 0                         | 0        | 485      | (1000 MT) |
| Total Consumption    | 0        | 922      | 927      | 0        | 700      | 916      | 0                         | 0        | 901      | (1000 MT) |
| Ending Stocks        | 0        | 1232     | 1233     | 0        | 697      | 800      | 0                         | 0        | 1000     | (1000 MT) |
| Total Distribution   | 0        | 6614     | 6602     | 0        | 4847     | 4916     | 0                         | 0        | 5801     | (1000 MT) |
| Yield                | 0        | 2.204216 | 2.204216 | 0        | 1.8677   | 1.911215 | 0                         | 0        | 2.115954 | (MT/HA)   |

Statistical note: Exports and imports for durum do not include products.



Table 3: Barley

## PSD Table

| Country<br>Commodity | Canada<br>Barley |                             |                            |                  |                             |                            | (1000 HA)(1000 MT)(MT/HA) |                             |                            | UOM       |
|----------------------|------------------|-----------------------------|----------------------------|------------------|-----------------------------|----------------------------|---------------------------|-----------------------------|----------------------------|-----------|
|                      | 2006             | Revised                     | Post                       | 2007             | Estimate                    | Post                       | 2008                      | Forecast                    | Post                       |           |
| Market Year Begin    | USDA<br>Official | Post<br>Estimate<br>08/2006 | Estimate<br>New<br>08/2006 | USDA<br>Official | Post<br>Estimate<br>08/2007 | Estimate<br>New<br>08/2007 | USDA<br>Official          | Post<br>Estimate<br>08/2008 | Estimate<br>New<br>08/2008 | MM/YYYY   |
| Area Harvested       | 3223             | 3223                        | 3223                       | 4000             | 4050                        | 3998                       | 0                         | 0                           | 3400                       | (1000 HA) |
| Beginning Stocks     | 3289             | 3289                        | 3289                       | 1485             | 1492                        | 1492                       | 1235                      | 1242                        | 1300                       | (1000 MT) |
| Production           | 9573             | 9573                        | 9573                       | 11000            | 11800                       | 10984                      | 0                         | 0                           | 10200                      | (1000 MT) |
| MY Imports           | 43               | 50                          | 43                         | 50               | 50                          | 45                         | 0                         | 0                           | 35                         | (1000 MT) |
| TY Imports           | 41               | 50                          | 41                         | 50               | 50                          | 43                         | 0                         | 0                           | 33                         | (1000 MT) |
| TY Imp. from U.S.    | 41               | 0                           | 41                         | 0                | 0                           | 43                         | 0                         | 0                           | 33                         | (1000 MT) |
| Total Supply         | 12905            | 12912                       | 12905                      | 12535            | 13342                       | 12521                      | 1235                      | 1242                        | 11535                      | (1000 MT) |
| MY Exports           | 1224             | 1224                        | 1231                       | 2200             | 2400                        | 1950                       | 0                         | 0                           | 1495                       | (1000 MT) |
| TY Exports           | 1337             | 1500                        | 1337                       | 2200             | 2400                        | 1950                       | 0                         | 0                           | 1495                       | (1000 MT) |
| Feed Consumption     | 8896             | 8896                        | 8860                       | 7800             | 8300                        | 7680                       | 0                         | 0                           | 7450                       | (1000 MT) |
| FSI Consumption      | 1300             | 1300                        | 1322                       | 1300             | 1400                        | 1591                       | 0                         | 0                           | 1390                       | (1000 MT) |
| Total Consumption    | 10196            | 10196                       | 10182                      | 9100             | 9700                        | 9271                       | 0                         | 0                           | 8840                       | (1000 MT) |
| Ending Stocks        | 1485             | 1492                        | 1492                       | 1235             | 1242                        | 1300                       | 0                         | 0                           | 1200                       | (1000 MT) |
| Total Distribution   | 12905            | 12912                       | 12905                      | 12535            | 13342                       | 12521                      | 0                         | 0                           | 11535                      | (1000 MT) |
| Yield                | 2.970214         | 2.970214                    | 2.970214                   | 2.75             | 2.91358                     | 2.747374                   | 0                         | 0                           | 3                          | (MT/HA)   |

Statistical note: Barley trade numbers do not include products; conversion factor used for grain equivalency of barley products (malt) is 1.338688.

Table 4: Corn

## PSD Table

| Country<br>Commodity | Canada<br>Corn   |                             |                            |                  |                             |                            | (1000 HA)(1000 MT)(MT/HA) |                             |                            | UOM       |
|----------------------|------------------|-----------------------------|----------------------------|------------------|-----------------------------|----------------------------|---------------------------|-----------------------------|----------------------------|-----------|
|                      | 2006             | Revised                     | Post                       | 2007             | Estimate                    | Post                       | 2008                      | Forecast                    | Post                       |           |
| Market Year Begin    | USDA<br>Official | Post<br>Estimate<br>09/2006 | Estimate<br>New<br>09/2006 | USDA<br>Official | Post<br>Estimate<br>09/2007 | Estimate<br>New<br>09/2007 | USDA<br>Official          | Post<br>Estimate<br>09/2008 | Estimate<br>New<br>09/2008 | MM/YYYY   |
| Area Harvested       | 1061             | 1061                        | 1061                       | 1370             | 1360                        | 1369                       | 0                         | 0                           | 1170                       | (1000 HA) |
| Beginning Stocks     | 2001             | 2001                        | 2001                       | 1343             | 1591                        | 1343                       | 1893                      | 1551                        | 1600                       | (1000 MT) |
| Production           | 8990             | 8990                        | 8990                       | 11650            | 10560                       | 11649                      | 0                         | 0                           | 9850                       | (1000 MT) |
| MY Imports           | 2102             | 2100                        | 2091                       | 2000             | 2000                        | 2500                       | 0                         | 0                           | 2500                       | (1000 MT) |
| TY Imports           | 2226             | 2100                        | 2221                       | 2000             | 2000                        | 2500                       | 0                         | 0                           | 2500                       | (1000 MT) |
| TY Imp. from U.S.    | 2169             | 0                           | 2198                       | 0                | 0                           | 2475                       | 0                         | 0                           | 2475                       | (1000 MT) |
| Total Supply         | 13093            | 13091                       | 13082                      | 14993            | 14151                       | 15492                      | 1893                      | 1551                        | 13950                      | (1000 MT) |
| MY Exports           | 314              | 300                         | 314                        | 400              | 200                         | 600                        | 0                         | 0                           | 300                        | (1000 MT) |
| TY Exports           | 322              | 300                         | 322                        | 400              | 200                         | 600                        | 0                         | 0                           | 300                        | (1000 MT) |
| Feed Consumption     | 8456             | 8300                        | 8469                       | 9200             | 8500                        | 9777                       | 0                         | 0                           | 8385                       | (1000 MT) |
| FSI Consumption      | 2980             | 2900                        | 2956                       | 3500             | 3900                        | 3515                       | 0                         | 0                           | 4015                       | (1000 MT) |
| Total Consumption    | 11436            | 11200                       | 11425                      | 12700            | 12400                       | 13292                      | 0                         | 0                           | 12400                      | (1000 MT) |
| Ending Stocks        | 1343             | 1591                        | 1343                       | 1893             | 1551                        | 1600                       | 0                         | 0                           | 1250                       | (1000 MT) |
| Total Distribution   | 13093            | 13091                       | 13082                      | 14993            | 14151                       | 15492                      | 0                         | 0                           | 13950                      | (1000 MT) |
| Yield                | 8.473139         | 8.473139                    | 8.473139                   | 8.50365          | 7.764706                    | 8.509131                   | 0                         | 0                           | 8.418803                   | (MT/HA)   |

Statistical note: Corn exports and imports do not include products.

Table 5: Oats

## PSD Table

| Country<br>Commodity | Canada           |                  |                 |                  |                  |                 | (1000 HA)(1000 MT)(MT/HA) |                  |                 | UOM       |
|----------------------|------------------|------------------|-----------------|------------------|------------------|-----------------|---------------------------|------------------|-----------------|-----------|
|                      | 2006             | Revised          |                 | 2007             | Estimate         |                 | 2008                      | Forecast         |                 |           |
|                      |                  |                  | Post            |                  |                  | Post            |                           |                  | Post            |           |
|                      | USDA<br>Official | Post<br>Estimate | Estimate<br>New | USDA<br>Official | Post<br>Estimate | Estimate<br>New | USDA<br>Official          | Post<br>Estimate | Estimate<br>New |           |
| Market Year Begin    |                  | 08/2006          | 08/2006         |                  | 08/2007          | 08/2007         |                           | 08/2008          | 08/2008         | MM/YYYY   |
| Area Harvested       | 1537             | 1537             | 1537            | 1810             | 1850             | 1816            | 0                         | 0                | 1400            | (1000 HA) |
| Beginning Stocks     | 872              | 872              | 872             | 551              | 556              | 556             | 771                       | 1276             | 1000            | (1000 MT) |
| Production           | 3852             | 3852             | 3852            | 4700             | 5000             | 4696            | 0                         | 0                | 3650            | (1000 MT) |
| MY Imports           | 20               | 20               | 18              | 20               | 20               | 18              | 0                         | 0                | 10              | (1000 MT) |
| TY Imports           | 18               | 20               | 18              | 20               | 20               | 18              | 0                         | 0                | 10              | (1000 MT) |
| TY Imp. from U.S.    | 17               | 0                | 18              | 0                | 0                | 18              | 0                         | 0                | 10              | (1000 MT) |
| Total Supply         | 4744             | 4744             | 4742            | 5271             | 5576             | 5270            | 771                       | 1276             | 4660            | (1000 MT) |
| MY Exports           | 1905             | 1900             | 1786            | 2100             | 1900             | 1848            | 0                         | 0                | 1655            | (1000 MT) |
| TY Exports           | 1921             | 1800             | 1798            | 2100             | 1900             | 1848            | 0                         | 0                | 1655            | (1000 MT) |
| Feed Consumption     | 1628             | 1628             | 1606            | 1700             | 1700             | 1600            | 0                         | 0                | 1545            | (1000 MT) |
| FSI Consumption      | 660              | 660              | 794             | 700              | 700              | 822             | 0                         | 0                | 760             | (1000 MT) |
| Total Consumption    | 2288             | 2288             | 2400            | 2400             | 2400             | 2422            | 0                         | 0                | 2305            | (1000 MT) |
| Ending Stocks        | 551              | 556              | 556             | 771              | 1276             | 1000            | 0                         | 0                | 700             | (1000 MT) |
| Total Distribution   | 4744             | 4744             | 4742            | 5271             | 5576             | 5270            | 0                         | 0                | 4660            | (1000 MT) |
| Yield                | 2.506181         | 2.506181         | 2.506181        | 2.596685         | 2.702703         | 2.585903        | 0                         | 0                | 2.607143        | (MT/HA)   |

Statistical note: Oat exports and imports do not include products; conversion factor used for grain equivalency of oat products is: 1.823051.

Table 6: Beans (Dry)

## PSD Table

| Country<br>Commodity | Canada           |                  |                 |                  |                  |                 | (1000 HA)(1000 MT)(MT/HA) |                  |                 | UOM       |
|----------------------|------------------|------------------|-----------------|------------------|------------------|-----------------|---------------------------|------------------|-----------------|-----------|
|                      | 2006             | Revised          |                 | 2007             | Estimate         |                 | 2008                      | Forecast         |                 |           |
|                      |                  |                  | Post            |                  |                  | Post            |                           |                  | Post            |           |
|                      | USDA<br>Official | Post<br>Estimate | Estimate<br>New | USDA<br>Official | Post<br>Estimate | Estimate<br>New | USDA<br>Official          | Post<br>Estimate | Estimate<br>New |           |
| Market Year Begin    |                  | 01/2006          | 01/2006         |                  | 01/2006          | 01/2006         |                           | 01/2006          | 01/2006         | MM/YYYY   |
| Area Harvested       | 0                | 174              | 176             | 0                | 147              | 152             | 0                         | 0                | 115             | (1000 HA) |
| Beginning Stocks     | 0                | 34               | 30              | 0                | 50               | 40              | 0                         | 30               | 20              | (1000 MT) |
| Production           | 0                | 363              | 373             | 0                | 285              | 277             | 0                         | 0                | 220             | (1000 MT) |
| MY Imports           | 0                | 30               | 41              | 0                | 30               | 40              | 0                         | 0                | 40              | (1000 MT) |
| TY Imports           | 0                | 30               | 41              | 0                | 30               | 40              | 0                         | 0                | 40              | (1000 MT) |
| TY Imp. from U.S.    | 0                | 24               | 31              | 0                | 24               | 30              | 0                         | 0                | 30              | (1000 MT) |
| Total Supply         | 0                | 427              | 444             | 0                | 365              | 357             | 0                         | 30               | 280             | (1000 MT) |
| MY Exports           | 0                | 324              | 349             | 0                | 284              | 290             | 0                         | 0                | 220             | (1000 MT) |
| TY Exports           | 0                | 315              | 344             | 0                | 277              | 290             | 0                         | 0                | 220             | (1000 MT) |
| Feed Consumption     | 0                | 0                | 0               | 0                | 0                | 0               | 0                         | 0                | 0               | (1000 MT) |
| FSI Consumption      | 0                | 53               | 55              | 0                | 51               | 47              | 0                         | 0                | 45              | (1000 MT) |
| Total Consumption    | 0                | 53               | 55              | 0                | 51               | 47              | 0                         | 0                | 45              | (1000 MT) |
| Ending Stocks        | 0                | 50               | 40              | 0                | 30               | 20              | 0                         | 0                | 15              | (1000 MT) |
| Total Distribution   | 0                | 427              | 444             | 0                | 365              | 357             | 0                         | 0                | 280             | (1000 MT) |
| Yield                | 0                | 2.086207         | 2.119318        | 0                | 1.938776         | 1.822368        | 0                         | 0                | 1.913043        | (MT/HA)   |

Table 7: Peas (Dry)

**PSD Table**

| Country<br>Commodity | Canada   |          |          |          |          |          | (1000 HA)(1000 MT)(MT/HA) |          |          | UOM       |
|----------------------|----------|----------|----------|----------|----------|----------|---------------------------|----------|----------|-----------|
|                      | Peas     |          |          |          |          |          |                           |          |          |           |
|                      | 2006     | Revised  |          | 2007     | Estimate |          | 2008                      | Forecast |          |           |
|                      |          |          |          |          |          |          |                           |          |          |           |
|                      | USDA     | Post     | Post     | USDA     | Post     | Post     | USDA                      | Post     | Post     |           |
|                      | Official | Estimate | Estimate | Official | Estimate | Estimate | Official                  | Estimate | Estimate |           |
| Market Year Begin    |          | 01/2006  | 01/2006  |          | 01/2007  | 01/2007  |                           | 01/2008  | 01/2008  | MM/YYYY   |
| Area Harvested       | 0        | 1378     | 1231     | 0        | 1295     | 1443     | 0                         | 0        | 1500     | (1000 HA) |
| Beginning Stocks     | 0        | 480      | 440      | 0        | 350      | 205      | 0                         | 250      | 150      | (1000 MT) |
| Production           | 0        | 2806     | 2520     | 0        | 2810     | 2935     | 0                         | 0        | 3100     | (1000 MT) |
| MY Imports           | 0        | 75       | 60       | 0        | 75       | 50       | 0                         | 0        | 50       | (1000 MT) |
| TY Imports           | 0        | 79       | 60       | 0        | 79       | 50       | 0                         | 0        | 50       | (1000 MT) |
| TY Imp. from U.S.    | 0        | 78       | 59       | 0        | 78       | 49       | 0                         | 0        | 49       | (1000 MT) |
| Total Supply         | 0        | 3361     | 3020     | 0        | 3235     | 3190     | 0                         | 250      | 3300     | (1000 MT) |
| MY Exports           | 0        | 2200     | 1969     | 0        | 2150     | 2250     | 0                         | 0        | 2300     | (1000 MT) |
| TY Exports           | 0        | 0        | 1969     | 0        | 0        | 2250     | 0                         | 0        | 2300     | (1000 MT) |
| Feed Consumption     | 0        | 0        | 0        | 0        | 0        | 0        | 0                         | 0        | 0        | (1000 MT) |
| FSI Consumption      | 0        | 811      | 846      | 0        | 835      | 790      | 0                         | 0        | 800      | (1000 MT) |
| Total Consumption    | 0        | 811      | 846      | 0        | 835      | 790      | 0                         | 0        | 800      | (1000 MT) |
| Ending Stocks        | 0        | 350      | 205      | 0        | 250      | 150      | 0                         | 0        | 200      | (1000 MT) |
| Total Distribution   | 0        | 3361     | 3020     | 0        | 3235     | 3190     | 0                         | 0        | 3300     | (1000 MT) |
| Yield                | 0        | 2.036284 | 2.047116 | 0        | 2.169884 | 2.033957 | 0                         | 0        | 2.066667 | (MT/HA)   |

Table 8: Lentils

**PSD Table**

| Country<br>Commodity | Canada           |                  |                         |                  |                  |                         | (1000 HA)(1000 MT)(MT/HA) |                  |                         | UOM       |
|----------------------|------------------|------------------|-------------------------|------------------|------------------|-------------------------|---------------------------|------------------|-------------------------|-----------|
|                      | Lentils          |                  |                         |                  |                  |                         |                           |                  |                         |           |
|                      | 2006             | Revised          |                         | 2007             | Estimate         |                         | 2008                      | Forecast         |                         |           |
|                      | USDA<br>Official | Post<br>Estimate | Post<br>Estimate<br>New | USDA<br>Official | Post<br>Estimate | Post<br>Estimate<br>New | USDA<br>Official          | Post<br>Estimate | Post<br>Estimate<br>New |           |
| Market Year Begin    |                  | 01/2006          | 01/2006                 |                  | 01/2006          | 01/2006                 |                           | 01/2006          | 01/2006                 | MM/YYYY   |
| Area Harvested       | 0                | 555              | 504                     | 0                | 553              | 534                     | 0                         | 0                | 522                     | (1000 HA) |
| Beginning Stocks     | 0                | 473              | 475                     | 0                | 158              | 139                     | 0                         | 50               | 55                      | (1000 MT) |
| Production           | 0                | 693              | 630                     | 0                | 680              | 674                     | 0                         | 0                | 650                     | (1000 MT) |
| MY Imports           | 0                | 10               | 13                      | 0                | 10               | 10                      | 0                         | 0                | 10                      | (1000 MT) |
| TY Imports           | 0                | 10               | 13                      | 0                | 10               | 10                      | 0                         | 0                | 10                      | (1000 MT) |
| TY Imp. from U.S.    | 0                | 5                | 10                      | 0                | 5                | 8                       | 0                         | 0                | 8                       | (1000 MT) |
| Total Supply         | 0                | 1176             | 1118                    | 0                | 848              | 823                     | 0                         | 50               | 715                     | (1000 MT) |
| MY Exports           | 0                | 731              | 852                     | 0                | 600              | 650                     | 0                         | 0                | 560                     | (1000 MT) |
| TY Exports           | 0                | 0                | 852                     | 0                | 0                | 650                     | 0                         | 0                | 560                     | (1000 MT) |
| Feed Consumption     | 0                | 0                | 0                       | 0                | 0                | 0                       | 0                         | 0                | 0                       | (1000 MT) |
| FSI Consumption      | 0                | 287              | 127                     | 0                | 198              | 118                     | 0                         | 0                | 105                     | (1000 MT) |
| Total Consumption    | 0                | 287              | 127                     | 0                | 198              | 118                     | 0                         | 0                | 105                     | (1000 MT) |
| Ending Stocks        | 0                | 158              | 139                     | 0                | 50               | 55                      | 0                         | 0                | 50                      | (1000 MT) |
| Total Distribution   | 0                | 1176             | 1118                    | 0                | 848              | 823                     | 0                         | 0                | 715                     | (1000 MT) |
| Yield                | 0                | 1.248649         | 1.25                    | 0                | 1.229656         | 1.262172                | 0                         | 0                | 1.245211                | (MT/HA)   |

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